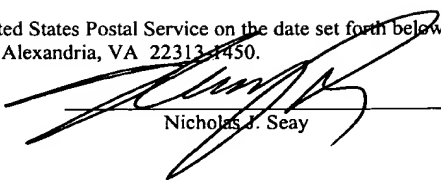


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I hereby certify that this correspondence is being deposited with the United States Postal Service on the date set forth below as First Class Mail in an envelope addressed to: Commissioner for Patents, P O Box 1450, Alexandria, VA 22313-1450.

Date of Signature and Deposit: April 12, 2005


Nicholas J. Seay



PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Ronald T. Raines

Date: April 12, 2005

Serial No.: 09/234,028

Group Art Unit: 1652

Filed: 01/20/99

Examiner: R. Hutson

For: OXIDATION-RESISTANT
RIBONUCLEASE INHIBITOR

File No.: 960296.95360

REVISED SUBSTITUTE AMENDMENT

Commissioner For Patents
P O Box 1450
Alexandria, VA 22313-1450

Dear Sir:

In response to the Office Action dated June 30, 2003, and to the notice mailed April 8, 2005, the applicant herewith amends the application as follows:

Amendments to the Specification begin on page 2 of this paper.

Amendments to the Claims are reflected in the listing of claims which begins on page 3 of this paper.

Remarks begins on page 6 of this paper.

Substitute drawing figures for Figs. 3 to 7 are also enclosed.

Substitute Sequence listing is enclosed.